in/fade out, floating point operation elimination, mixing adaption, mixing cut-off, and stream audio.

44. Computer software, stored on a computer-readable medium, for an audio conference server (ACS), the software comprising instructions for causing a computer processor to perform the following operations:

receive audio data from a source audio client;

attenuate the received audio data based on audio decay characteristics to simulate a distance between the source audio client and a target audio client; and

deliver the attenuated audio data to the target audio client.—

REMARKS

Applicant submits that all of the claims are now in condition for examination, which action is requested. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 19, 2000

Diana DiBerardino Reg. No. P45,653

DZD/adt

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